



Third Party Software List

Liferay Portal 6.2 EE SP20

There were no third party library changes in this version.

Liferay Portal 6.2 EE SP19

There were no third party library changes in this version.

Liferay Portal 6.2 EE SP18

There were no third party library changes in this version.

Liferay Portal 6.2 EE SP17

File Name	Version	Project	License	Comments
lib/portal/monte-cc.jar	0.7.7	Monte Media Library (http://www.randelshofer.ch/monte)	LGPL 3.0 (https://www.gnu.org/licenses/lgpl-3.0)	
lib/portal/netcdf.jar	4.2	NetCDF (http://www.unidata.ucar.edu/packages/netcdf-java)	Netcdf License (http://www.unidata.ucar.edu/software/netcdf/copyright.html)	
lib/portal/netty-all.jar	4.0.23	Netty (http://netty.io)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	

Liferay Portal 6.2 EE SP16

File Name	Version	Project	License	Comments
lib/development/postgresql.jar	9.4-1201 JDBC 4	PostgreSQL JDBC Driver (http://jdbc.postgresql.org)	BSD Style License (http://en.wikipedia.org/wiki/BSD_licenses)	
lib/portal/commons-fileupload.jar	1.2.2	Commons FileUpload (http://commons.apache.org/fileupload)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0) Copyright (c) 2002-2006 The Apache Software Foundation	This includes a public patch for CVE-2014-0050 and CVE-2016-3092.
lib/portal/fontbox.jar	1.8.12	PDFBox (http://pdfbox.apache.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/jempbox.jar	1.8.12	PDFBox (http://pdfbox.apache.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/pdfbox.jar	1.8.12	PDFBox (http://pdfbox.apache.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/poi-ooxml.jar	3.9	POI (http://poi.apache.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0) Copyright (c) 2009 The Apache Software Foundation	This includes a public patch from bug 56164 for CVE-2014-3529 and from bug 54764 for CVE-2014-3574.

Liferay Portal 6.2 EE SP15

File Name	Version	Project	License	Comments
lib/portal/alloy-taglib.jar	1.0.4	Alloy (http://github.com/liferay/alloy-taglibs)	LGPL 2.1 (http://www.gnu.org/licenses/lgpl-2.1.html)	
lib/portal/commons-collections.jar	3.2.2	Commons Collections (http://commons.apache.org/collections)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/fontbox.jar	1.8.11	PDFBox (http://pdfbox.apache.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/groovy.jar	1.7.5	Groovy (http://groovy.codehaus.org)	BSD Style License (http://en.wikipedia.org/wiki/BSD_licenses)	This includes a public patch from GROOVY-7504 for CVE-2015-3253. See the Ant target "build-groovy-jar" in portal-impl/build.xml.
lib/portal/jabsorb.jar	1.3.2	jabsorb (http://jabsorb.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	Removed org.json.* because it json-java.jar. This includes public patch from LPS-54420.
lib/portal/java-xmlbuilder-1.1.jar	1.1	XML Builder (https://github.com/murty/java-xmlbuilder)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/jempbox.jar	1.8.11	PDFBox (http://pdfbox.apache.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/jodd.jar	3.6.4-SNAPSHOT	Jodd (http://jodd.org)	BSD Style License (http://en.wikipedia.org/wiki/BSD_licenses)	
lib/portal/pdfbox.jar	1.8.11	PDFBox (http://pdfbox.apache.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	

Liferay Portal 6.2 EE SP14

File Name	Version	Project	License	Comments
lib/portal/ehcache.jar	2.8.3	Ehcache (http://ehcache.sourceforge.net)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/tomcat-juli.jar	7.0.62	Tomcat (http://tomcat.apache.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	

Liferay Portal 6.2 EE SP13

File Name	Version	Project	License	Comments
lib/portal/c3p0.jar	0.9.5	C3P0 (http://sourceforge.net/projects/c3p0)	LGPL 2.1 (http://www.gnu.org/licenses/lgpl-2.1.html)	
lib/portal/mchange-commons-java.jar	0.2.9	C3P0 (http://sourceforge.net/projects/c3p0)	LGPL 2.1 (http://www.gnu.org/licenses/lgpl-2.1.html)	
lib/portal/serializer.jar	2.7.2	Xalan-Java (http://xalan.apache.org/xalan-j)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0) Copyright (c) 1999-2002, Lotus Development Corporation Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0) Copyright (c) 2001-2002, Sun Microsystems. Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0) Copyright (c) 2003, IBM Corporation., http://www.ibm.com	
lib/portal/xalan.jar	2.7.2	Xalan (http://xalan.apache.org/xalan-j)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0) Copyright (c) 1999-2002, Lotus Development Corporation Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0) Copyright (c) 2001-2002, Sun Microsystems. Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0) Copyright (c) 2003, IBM Corporation., http://www.ibm.com	
lib/portal/xml-apis.jar	1.4.01	xml-commons (http://xerces.apache.org/xml-commons)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0) Copyright (c) 1999, IBM Corporation., http://www.ibm.com Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0) Copyright (c) 1999, Sun Microsystems., http://www.sun.com Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0) Copyright (c) 2000 World Wide Web Consortium, http://www.w3.org	

Liferay Portal 6.2 EE SP12

File Name	Version	Project	License	Comments
global/portlet.jar	2.1	JSR 286 Portlet 2.0 Specification (http://jcp.org/en/jsr/detail?id=286)	IBM Java Portlet Specification 2.0 License (http://www.jcp.org/en/jsr/detail?id=286)	
lib/portal/alloy-taglib.jar	1.0.2	Alloy (http://github.com/liferay/alloy-taglibs)	LGPL 2.1 (http://www.gnu.org/licenses/lgpl-2.1.html)	
lib/portal/commons-codec.jar	1.9	Commons Codec (http://commons.apache.org/codec)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/guice.jar	3.0	Guice (https://code.google.com/p/google-guice)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/httpclient.jar	4.5	HttpComponents (http://hc.apache.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/httpcore.jar	4.5	HttpComponents (http://hc.apache.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/httpmime.jar	4.5	HttpComponents (http://hc.apache.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/javax.inject.jar	1	Dependency Injection for Java (http://code.google.com/p/atinject)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/openid4java.jar	0.9.8	OpenID 4 Java (http://code.google.com/p/openid4java)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0) Copyright (c) 2006-2008 Sxip Identity Corporation	
lib/portal/rhino.jar	1.7 R4	Rhino (http://www.mozilla.org/rhino)	MPL 1.1 (http://www.mozilla.org/MPL/1.1/)	See LPS-3169 and LPS-25836.
lib/portal/tomcat-jdbc.jar	7.0.62	Tomcat (http://tomcat.apache.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	

Liferay Portal 6.2 EE SP11

File Name	Version	Project	License	Comments
lib/portal/bobo-browse.jar	3.2.0	Bob Browse (http://code.google.com/p/bobo-browse)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	This was recompiled for compatibility with JDK 5 and includes public patches from LPS-28980 and LPS-38192.
lib/portal/xstream.jar	1.4.7	XStream (http://xstream.codehaus.org)	BSD Style License (http://en.wikipedia.org/wiki/BSD_licenses) Copyright (c) 2003-2006, Joe Walnes. Copyright (c) 2006-2009, 2011 XStream Committers. All rights reserved.	

Liferay Portal 6.2 EE SP10

File Name	Version	Project	License	Comments
lib/portal/alloy-taglib.jar	1.0.0	Alloy (http://github.com/liferay/alloy-taglibs)	LGPL 2.1 (http://www.gnu.org/licenses/lgpl-2.1.html)	

Liferay Portal 6.2 EE SP9

File Name	Version	Project	License	Comments
lib/portal/quartz.jar	2.1.7	Quartz (http://www.quartz-scheduler.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	

Liferay Portal 6.2 EE SP8

File Name	Version	Project	License	Comments
lib/portal/commons-codec.jar	1.6	Commons Codec (http://commons.apache.org/codec)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/commons-logging.jar	1.1.3	Commons Logging (http://commons.apache.org/logging)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/httpclient.jar	4.3.3	HttpComponents (http://hc.apache.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	

lib/portal/httpcore.jar	4.3.2	HttpComponents (http://hc.apache.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)
lib/portal/httpmime.jar	4.3.1	HttpComponents (http://hc.apache.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)

Liferay Portal 6.2 EE SP7

There were no third party library changes in this version.

Liferay Portal 6.2 EE SP6

There were no third party library changes in this version.

Liferay Portal 6.2 EE SP5

File Name	Version	Project	License	Comments
lib/portal/commons-fileupload.jar	1.2.2	Commons FileUpload (http://commons.apache.org/fileupload)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0) Copyright (c) 2002-2006 The Apache Software Foundation	This includes a public patch for CVE-2014-0050. Added in the platform-14 fix pack.

Liferay Portal 6.2 EE SP4

There were no third party library changes in this version.

Liferay Portal 6.2 EE SP3

There were no third party library changes in this version.

Liferay Portal 6.2 EE SP2

There were no third party library changes in this version.

Liferay Portal 6.2 EE SP1

There were no third party library changes in this version.

Liferay Portal 6.2 EE GA1

File Name	Version	Project	License	Comments
lib/development/activation.jar	1.1	JavaBeans Activation Framework (http://java.sun.com/products/javabeans/jaf)	CDDL 1.0 (http://glassfish.java.net/public/CDDLv1.0.html)	
lib/development/annotations.jar	1.0	Common Annotations (http://jsr250.dev.java.net)	CDDL 1.0 (http://glassfish.java.net/public/CDDLv1.0.html)	
lib/development/ant-apache-bsf.jar	1.8.2	Ant (http://ant.apache.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/development/ant-contrib.jar	1.0 B3	Ant-Contrib Tasks (http://ant-contrib.sourceforge.net)	Apache License 1.1 (http://www.apache.org/licenses/LICENSE-1.1) Copyright (c) 2001-2003 Ant-Contrib project. All rights reserved.	
lib/development/ant-ext.jar	0.7.4	Ant Installer (http://antinstaller.sourceforge.net)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0) Copyright (c) 2005 Paul Hinds	
lib/development/ant-installer.jar	0.7.4	Ant Installer (http://antinstaller.sourceforge.net)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0) Copyright (c) 2005 Paul Hinds	
lib/development/antelope.jar	3.4.0	Antelope (http://antelope.tigris.org)	Apache License 1.1 (http://www.apache.org/licenses/LICENSE-1.1)	
lib/development/catalina.jar	7.0.62	Tomcat (http://tomcat.apache.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/development/cobertura.jar	1.9.4.1	Cobertura (http://cobertura.sourceforge.net)	Apache License 1.1 (http://www.apache.org/licenses/LICENSE-1.1)	
lib/development/deployment.jar	1.1	J2EE Application Deployment Library (http://java.sun.com/j2ee/tools/deployment)	CDDL 1.0 (http://glassfish.java.net/public/CDDLv1.0.html)	
lib/development/derby.jar	10.4.1.3	Derby (http://db.apache.org/derby)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/development/derbytools.jar	10.4.1.3	Derby (http://db.apache.org/derby)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/development/dtdoc.jar	1.1.0	DTDDoc (http://dtdoc.sourceforge.net)	MIT License (http://opensource.org/licenses/MIT)	
lib/development/dtdparser.jar	1.20	DTDParser (http://sourceforge.net/projects/dtdparser)	LGPL 2.1 (http://www.gnu.org/licenses/lgpl-2.1.html)	
lib/development/dumbster.jar	1.6	Dumbster (http://sourceforge.net/projects/dumbster)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/development/ecj.jar	3.6.0	Eclipse JDT Core Batch Compiler (http://www.eclipse.org/jdt/core/index.php)	Eclipse Public License 1.0 (http://www.eclipse.org/legal/epl-v10.html)	
lib/development/firebird.jar		Firebird (http://www.firebirdsql.org)	Initial Developer's Public License 1.0 (http://www.firebirdsql.org/en/initial-developer-s-public-license-version-1-0/) Public Domain (http://en.wikipedia.org/wiki/Public_domain) Technology License From Sun Microsystems Inc. To Doug Lea (http://gee.cs.oswego.edu/dl/classes/EDU/oswego/cs/dl/util/sun-u.c.license.pdf)	
lib/development/hamcrest-core.jar	1.3	Hamcrest (http://code.google.com/p/hamcrest)	BSD Style License (http://en.wikipedia.org/wiki/BSD_licenses)	
lib/development/hamcrest-library.jar	1.3	Hamcrest (http://code.google.com/p/hamcrest)	BSD Style License (http://en.wikipedia.org/wiki/BSD_licenses)	
lib/development/hsqldb.jar	2.1.0	HSQL Database Engine (http://hsqldb.org)	BSD Style License (http://en.wikipedia.org/wiki/BSD_licenses)	This was recompiled for compatibility with JDK 5.
lib/development/interbase.jar	6.01	InterBase (http://info.borland.com/devsupport/interbase/opensource)	InterBase Public License 1.0 and Amendments (http://www.firebirdsql.org/en/interbase-public-license/)	
lib/development/j2h.jar	1.5	Java2HTML (http://www.java2html.com)	GPL 2.0 (http://www.gnu.org/licenses/gpl-2.0.html)	
lib/development/jasper.jar	7.0.62	Tomcat (http://tomcat.apache.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	

lib/development/jalopy.jar	1.5 RC3	Jalopy (http://jalopy.sourceforge.net)	BSD Style License (http://en.wikipedia.org/wiki/BSD_licenses)	This includes modifications to remove extraneous logging.
lib/development/jargs.jar	1.0	JArgs (http://jargs.sourceforge.net)	BSD Style License (http://en.wikipedia.org/wiki/BSD_licenses)	
lib/development/jarjar.jar	1.2	Jar Jar Links (http://code.google.com/p/jarjar)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/development/jaxb-api.jar	2.1.9	Java Architecture for XML Binding (http://jaxb.dev.java.net)	CDDL 1.0 (http://glassfish.java.net/public/CDDLv1.0.html)	
lib/development/jbi_rj.jar	2.0 UR1	Glassfish (http://glassfish.dev.java.net)	CDDL 1.0 (http://glassfish.java.net/public/CDDLv1.0.html)	
lib/development/jetty-server.jar	8.1.10	Jetty (http://www.eclipse.org/jetty)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0) Eclipse Public License 1.0 (http://www.eclipse.org/legal/epl-v10.html)	
lib/development/jetty-util.jar	8.1.10	Jetty (http://www.eclipse.org/jetty)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0) Eclipse Public License 1.0 (http://www.eclipse.org/legal/epl-v10.html)	
lib/development/jhighlight.jar	1.0	JHighlight (http://jhighlight.dev.java.net)	CDDL 1.0 (http://glassfish.java.net/public/CDDLv1.0.html)	
lib/development/jms.jar	1.1	Java Message Services (http://java.sun.com/products/jms)	Sun Binary Code License Agreement (http://www.oracle.com/technetwork/java/javase/downloads/java-se-archive-license-1382604.html)	
lib/development/jndi.jar	1.2.1	Java Naming and Directory Interface (http://java.sun.com/products/jndi)	Sun Binary Code License Agreement (http://www.oracle.com/technetwork/java/javase/downloads/java-se-archive-license-1382604.html)	
lib/development/jnet.jar		jnet (http://jnet.dev.java.net)	GPL 2.0 (http://www.gnu.org/licenses/gpl-2.0.html)	
lib/development/jsch.jar	0.1.51	JSch (http://www.jcraft.com/jsch)	BSD Style License (http://en.wikipedia.org/wiki/BSD_licenses)	
lib/development/jsp-api.jar	2.1	JavaServer Pages (http://java.sun.com/products/jsp)	Sun Binary Code License Agreement (http://www.oracle.com/technetwork/java/javase/downloads/java-se-archive-license-1382604.html)	
lib/development/jta.jar	1.1	Java Transaction (http://java.sun.com/products/jta)	Sun Binary Code License Agreement (http://www.oracle.com/technetwork/java/javase/downloads/java-se-archive-license-1382604.html)	See LPS-27200.
lib/development/jtds.jar	1.3.1	JTDS (http://jtds.sourceforge.net)	LGPL 2.1 (http://www.gnu.org/licenses/lgpl-2.1.html)	
lib/development/junit.jar	4.11	JUnit (http://www.junit.org/index.htm)	Common Public License 1.0 (http://opensource.org/licenses/cpl1.0.php)	
lib/development/jut7.jar		jut7 (http://jut7.sourceforge.net)	MIT License (http://opensource.org/licenses/MIT)	
lib/development/jymsg.jar	0.6.1	jYMSG (http://jymsg9.sourceforge.net)	GPL 2.0 (http://www.gnu.org/licenses/gpl-2.0.html)	
lib/development/mail.jar	1.4	JavaMail (http://java.sun.com/products/javamail)	Sun Binary Code License Agreement (http://www.oracle.com/technetwork/java/javase/downloads/java-se-archive-license-1382604.html)	
lib/development/mariadb.jar	1.1.9	MariaDB Connector/J (https://mariadb.com/my_portal/download/java-client)	LGPL 2.1 (http://www.gnu.org/licenses/lgpl-2.1.html)	
lib/development/maven-ant-tasks.jar	2.1.3	Maven Ant Tasks (http://maven.apache.org/ant-tasks)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/development/mockito.jar	1.9.5	Mockito (http://code.google.com/p/mockito)	MIT License (http://opensource.org/licenses/MIT)	
lib/development/mysql.jar	5.1.23	MySQL Connector/J (http://www.mysql.com/products/connectorj)	GPL 2.0 (http://www.gnu.org/licenses/gpl-2.0.html)	
lib/development/objenesis.jar	1.2	Objenesis (http://code.google.com/p/objenesis)	MIT License (http://opensource.org/licenses/MIT)	
lib/development/orangevolt-ant-tasks.jar	1.3.5	Orangevolt ANT Tasks (http://ovantasks.sourceforge.net/rat)	LGPL 2.1 (http://www.gnu.org/licenses/lgpl-2.1.html)	
lib/development/p6spy.jar	1.3	P6Spy (http://sourceforge.net/projects/p6spy)	P6Spy Software License 1.1 (https://wiki.kuali.org/display/KULFOUND/P6Spy+License)	
lib/development/persistence.jar	2.0	Java Persistence (http://java.sun.com/javase/overview/faq/persistence.jsp)	Sun Binary Code License Agreement (http://www.oracle.com/technetwork/java/javase/downloads/java-se-archive-license-1382604.html)	
lib/development/postgresql.jar	9.1-901 JDBC 3	PostgreSQL JDBC Driver (http://jdbc.postgresql.org)	BSD Style License (http://en.wikipedia.org/wiki/BSD_licenses)	
lib/development/powermock-mockito.jar	1.5	Powermock (http://code.google.com/p/powermock)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/development/qdox.jar	1.12 (Snapshot 20100502)	QDox (http://qdox.codehaus.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0) Copyright (c) 2002-2006 Joe Walnes and QDox Project Team	
lib/development/resin.jar	4.0.11	Resin (http://www.caucho.com/resin-4.0)	GPL 2.0 (http://www.gnu.org/licenses/gpl-2.0.html)	See LEP-5048 and LPS-15805.
lib/development/sap.jar		SAP DB / MaxDB (http://www.sapdb.org)	LGPL 2.1 (http://www.gnu.org/licenses/lgpl-2.1.html)	
lib/development/saxpath.jar	1.0 FCS	SAXPath (http://sourceforge.net/projects/saxpath)	Werkin Digital License ()	
lib/development/script-10.jar	3.1.9	Resin (http://www.caucho.com/resin-3.1)	GPL 2.0 (http://www.gnu.org/licenses/gpl-2.0.html)	
lib/development/sdk-addon-api-0.2.jar	0.2	Glassfish (http://glassfish.dev.java.net)	CDDL 1.0 (http://glassfish.java.net/public/CDDLv1.0.html)	
lib/development/selenium-java.jar	2.33.0	Selenium Client Drivers (http://seleniumhq.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	See the Ant target "build-selenium-java-jar" in portal-impl/build.xml.
lib/development/selenium-server.jar	2.33.0	Selenium Server (http://seleniumhq.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	See the Ant target "build-selenium-server-jar" in portal-impl/build.xml.
lib/development/servlet-api.jar	3.0.1	Java Servlet (http://java.sun.com/products/servlet)	Sun Binary Code License Agreement (http://www.oracle.com/technetwork/java/javase/downloads/java-se-archive-license-1382604.html)	
lib/development/smtp.jar	1.4	JavaMail (http://java.sun.com/products/javamail)	Sun Binary Code License Agreement (http://www.oracle.com/technetwork/java/javase/downloads/java-se-archive-license-1382604.html)	
lib/development/sonar-ant-task.jar	1.3	Sonar Source (http://www.sonarsource.org)	LGPL 2.1 (http://www.gnu.org/licenses/lgpl-2.1.html)	
lib/development/spring-instrument.jar	3.0.7	Spring (http://www.springframework.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/development/spring-instrument-tomcat.jar	3.0.7	Spring (http://www.springframework.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/development/spring-test.jar	3.0.7	Spring (http://www.springframework.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/development/testng.jar	6.3.1	TestNG (http://testng.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/development/tiddoc.jar	1.3	Tag Library Documentation Generator (https://taglibrarydoc.dev.java.net)	BSD Style License (http://en.wikipedia.org/wiki/BSD_licenses)	
lib/development/tomcat-coyote.jar	7.0.62	Tomcat (http://tomcat.apache.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/development/xmltask.jar	1.16	XMLTask (http://www.oopsconsultancy.com/software/xmltask)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	This was recompiled for compatibility with JDK 5.

global/portlet.jar	2.0	JSR 286 Portlet 2.0 Specification (http://jcp.org/en/jsr/detail?id=286)	IBM Java Portlet Specification 2.0 License (http://www.jcp.org/en/jsr/detail?id=286)	
lib/portal/abdera.jar	1.1.2	Abdera (http://abdera.apache.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/alloy-taglib.jar	74065	Alloy (http://alloy.liferay.com)	LGPL 2.1 (http://www.gnu.org/licenses/lgpl-2.1.html)	
lib/portal/ant.jar	1.8.2	Ant (http://ant.apache.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/antlr2.jar	2.7.7	ANTLR (http://www.antlr.org)	BSD Style License (http://en.wikipedia.org/wiki/BSD_licenses)	
lib/portal/antlr3.jar	3.0.1	ANTLR (http://www.antlr.org)	BSD Style License (http://en.wikipedia.org/wiki/BSD_licenses)	
lib/portal/antlr3-runtime.jar	3.0.1	ANTLR (http://www.antlr.org)	BSD Style License (http://en.wikipedia.org/wiki/BSD_licenses)	
lib/portal/aopalliance.jar	1.0	AOP Alliance (http://aopalliance.sourceforge.net)	Public Domain (http://en.wikipedia.org/wiki/Public_domain)	
lib/portal/asm.jar	3.3	ASM (http://asm.objectweb.org)	ASM License (http://asm.ow2.org/license.html)	
lib/portal/asm-analysis.jar	3.3	ASM (http://asm.objectweb.org)	ASM License (http://asm.ow2.org/license.html)	
lib/portal/asm-commons.jar	3.3	ASM (http://asm.objectweb.org)	ASM License (http://asm.ow2.org/license.html)	
lib/portal/asm-tree.jar	3.3	ASM (http://asm.objectweb.org)	ASM License (http://asm.ow2.org/license.html)	
lib/portal/asm-util.jar	3.3	ASM (http://asm.objectweb.org)	ASM License (http://asm.ow2.org/license.html)	
lib/portal/asm-xml.jar	3.3	ASM (http://asm.objectweb.org)	ASM License (http://asm.ow2.org/license.html)	
lib/portal/aspectj-rt.jar	1.6.12	AspectJ (http://www.eclipse.org/aspectj)	Eclipse Public License 1.0 (http://www.eclipse.org/legal/epl-v10.html)	
lib/portal/aspectj-weaver.jar	1.6.12	AspectJ (http://www.eclipse.org/aspectj)	Eclipse Public License 1.0 (http://www.eclipse.org/legal/epl-v10.html)	Older versions of required removing testdata.* because it conflicted with JBoss 5.1.
lib/portal/axiom-api.jar	1.2.10	Axiom (http://ws.apache.org/commons/axiom)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/axiom-impl.jar	1.2.10	Axiom (http://ws.apache.org/commons/axiom)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/axis.jar	1.4	Axis (http://ws.apache.org/axis)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	See the Ant target "build-axis-jar" in portal-impl/build.xml.
lib/portal/axis-ant.jar	1.4	Axis (http://ws.apache.org/axis)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/backport-concurrent.jar	3.1	Concurrent (Backport) (http://backport-jr166.sourceforge.net)	Creative Commons Public Domain (http://creativecommons.org/publicdomain/zero/1.0/legalcode) Technology License From Sun Microsystems Inc. To Doug Lea (http://gee.cs.oswego.edu/dl/util/sun-u.c.license.pdf)	
lib/portal/bcmail.jar	1.45	Bouncy Castle (http://www.bouncycastle.org)	BSD Style License (http://en.wikipedia.org/wiki/BSD_licenses)	
lib/portal/bcprov.jar	1.45	Bouncy Castle (http://www.bouncycastle.org)	BSD Style License (http://en.wikipedia.org/wiki/BSD_licenses)	
lib/portal/bnd.jar	2.2.0	Bnd (http://www.aqute.biz/Bnd)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	Applied https://github.com/bndtools/bnd/pull/417 .
lib/portal/bnd-repository.jar	2.1.0	Bndtools (http://bndtools.org/)	Apache License 2.0 ()	
lib/portal/bobo-browse.jar	3.2.0	Bob Browse (http://code.google.com/p/bobo-browse)	LGPL 3 (http://www.gnu.org/licenses/lgpl.html)	This was recompiled for compatibility with JDK 5 and includes public patches from LPS-28980 and LPS-38192.
lib/portal/boilerpipe.jar	1.1.0	Boilerpipe (http://code.google.com/p/boilerpipe)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	Removed org.cyberneko.* because it conflicts with nekohtml.jar.
lib/portal/bsh.jar	2.0 B4	BeanShell (http://www.beanshell.org)	LGPL 2.1 (http://www.gnu.org/licenses/lgpl-2.1.html)	
lib/portal/bsf.jar	2.4.0	Bean Scripting Framework (http://jakarta.apache.org/bsf)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0) Copyright (c) 2002-2006 The Apache Software Foundation.	
lib/portal/c3p0.jar	0.9.2.1	C3P0 (http://sourceforge.net/projects/c3p0)	LGPL 2.1 (http://www.gnu.org/licenses/lgpl-2.1.html)	
lib/portal/cas-client-core.jar	3.1.9	CAS Java Client (http://www.ja-sig.org/downloads/cas-clients)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/ccpp.jar	1.0	CC/PP Processing (http://java.sun.com/j2ee/ccpp)	Sun Binary Code License Agreement (http://www.oracle.com/technetwork/java/javase/downloads/java-se-archive-license-1382604.html)	
lib/portal/ccpp-ri.jar	1.0	CC/PP Processing (http://java.sun.com/j2ee/ccpp)	Sun Binary Code License Agreement (http://www.oracle.com/technetwork/java/javase/downloads/java-se-archive-license-1382604.html)	
lib/portal/cglib.jar	2.2	Code Generation Library (http://cglib.sourceforge.net)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/charDET.jar	1.1	Mozilla Charset Detectors (http://jcharDET.sourceforge.net)	MPL 1.1 (http://www.mozilla.org/MPL/1.1/)	This was recompiled for compatibility with JDK 5.
lib/portal/chemistry-opencmis-client-api.jar	0.6.0	OpenCMIS (http://chemistry.apache.org/java/opencmis.html)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/chemistry-opencmis-client-bindings.jar	0.6.0	OpenCMIS (http://chemistry.apache.org/java/opencmis.html)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/chemistry-opencmis-client-impl.jar	0.6.0	OpenCMIS (http://chemistry.apache.org/java/opencmis.html)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	This includes a public patch from CMIS-527.
lib/portal/chemistry-opencmis-commons-api.jar	0.6.0	OpenCMIS (http://chemistry.apache.org/java/opencmis.html)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/chemistry-opencmis-commons-impl.jar	0.6.0	OpenCMIS (http://chemistry.apache.org/java/opencmis.html)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/commons-beanutils.jar	1.8.2	Commons Beanutils (http://commons.apache.org/beanutils)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/commons-codec.jar	1.5.0	Commons Codec (http://commons.apache.org/codec)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/commons-collections.jar	3.2.1	Commons Collections (http://commons.apache.org/collections)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/commons-compress.jar	1.4.1	Commons Compress (http://commons.apache.org/compress)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	

lib/portal/commons-configuration.jar	1.5.0	Commons Configuration (http://commons.apache.org/configuration)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/commons-dbcj.jar	1.2.2	Commons DBCP (http://commons.apache.org/dbcp)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/commons-digester.jar	1.8.0	Commons Digester (http://commons.apache.org/digester)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/commons-discovery.jar	0.4.0	Commons Discovery.jar (http://commons.apache.org/discovery)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0) Copyright (c) 2002-2006 The Apache Software Foundation	
lib/portal/commons-email.jar	1.2.0	Commons Email.jar (http://commons.apache.org/email)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/commons-fileupload.jar	1.2.2	Commons FileUpload (http://commons.apache.org/fileupload)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0) Copyright (c) 2002-2006 The Apache Software Foundation	
lib/portal/commons-httpclient.jar	3.1.0	Commons HttpClient (http://hc.apache.org/httpclient-legacy/index.html)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/commons-io.jar	2.1.0	Commons IO (http://commons.apache.org/io)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0) Copyright (c) 2001-2007 The Apache Software Foundation	
lib/portal/commons-lang.jar	2.6.0	Commons Lang (http://commons.apache.org/lang)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0) Copyright (c) 2001-2007 The Apache Software Foundation	
lib/portal/commons-logging.jar	1.1.1	Commons Logging (http://commons.apache.org/logging)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/commons-math.jar	2.0.0	Commons Math (http://commons.apache.org/math)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/commons-pool.jar	1.5.4	Commons Pool (http://commons.apache.org/pool)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/commons-validator.jar	1.3.1	Commons Validator (http://commons.apache.org/validator)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0) Copyright (c) 2001-2006 The Apache Software Foundation	
lib/portal/concurrent.jar	1.3.4	Concurrent (http://g.oswego.edu/dl/classes/EDU/oswego/cs/dl/util/concurrent/intro.html)	Public Domain (http://en.wikipedia.org/wiki/Public_domain) Technology License From Sun Microsystems Inc. To Doug Lea (http://gee.cs.oswego.edu/dl/classes/EDU/oswego/cs/dl/util/sun-u.c.license.pdf)	
lib/portal/crypt.jar		Unix Crypt (http://www.dynamic.net.au/christos/crypt)	LGPL 2.1 (http://www.gnu.org/licenses/lgpl-2.1.html)	
lib/portal/daim.jar	0.9.2	Java AIM Bot (http://daim.dev.java.net)	LGPL 2.1 (http://www.gnu.org/licenses/lgpl-2.1.html)	
lib/portal/daisydiff.jar	1.2	DaisyDiff (http://code.google.com/p/daisydiff)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	This was recompiled for compatibility with JDK 5. Removed org.apache.*, org.cyberneko.*, and org.w3c.* because it conflicts with nekohtml.jar and xercesImpl.jar.
lib/portal/displaytag.jar	1.2	Display Tag Library (http://displaytag.sourceforge.net)	Artistic License (http://opensource.org/licenses/artistic-license-1.0)	
lib/portal/dom4j.jar	1.6.1	dom4j (http://dom4j.org)	BSD Style License (http://en.wikipedia.org/wiki/BSD_licenses)	
lib/portal/easyconf.jar	0.9.5	EasyConf (http://easyconf.sourceforge.net)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0) Copyright (c) 2004-2005 Germinus XXI	
lib/portal/eclipse-core-runtime.jar	20070801	Eclipse Core Runtime (http://dev.eclipse.org/viewcs/index.cgi/org.eclipse.core.runtime)	Eclipse Public License 1.0 (http://www.eclipse.org/legal/epl-v10.html)	
lib/portal/eclipse-link.jar	2.0.1	EclipseLink (http://www.eclipse.org/eclipse-link)	Eclipse Public License 1.0 (http://www.eclipse.org/legal/epl-v10.html)	
lib/portal/ecs.jar	1.4.2	Element Construction Set (http://jakarta.apache.org/ecs/index.html)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/ehcache.jar	2.7.1	Ehcache (http://ehcache.sourceforge.net)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/ehcache-jgroupsreplication.jar	1.7.0	Ehcache (http://ehcache.sourceforge.net)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/fastutil.jar	5.0.5	Fastutil (http://fastutil.dsi.unimi.it)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/felix-fileinstall.jar	3.1.10	Apache Felix (http://felix.apache.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/flexjson.jar	3.1	Flexjson (http://flexjson.sourceforge.net)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/fontbox.jar	1.8.2	PDFBox (http://pdfbox.apache.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/freemarker.jar	2.3.17	FreeMarker (http://www.freemarker.org)	BSD Style License (http://en.wikipedia.org/wiki/BSD_licenses)	See the Ant target "build-freemarker-jar" in portal-impl/build.xml.
lib/portal/freshcookies-security.jar	0.54	Freshcookies (http://freshcookies.org/freshcookies-security)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/gif89.jar		Gif89Encoder (http://jmgc.net/java/gifenc)	GIF89 Public Domain () BSD Style License (http://en.wikipedia.org/wiki/BSD_licenses) Copyright (c) 1996 by Jef Poskanzer <jef@acme.com>. All rights reserved.	
lib/portal/groovy.jar	1.7.5	Groovy (http://groovy.codehaus.org)	BSD Style License (http://en.wikipedia.org/wiki/BSD_licenses)	
lib/portal/hessian.jar	4.0.3	Hessian (http://www.caucho.com/hessian)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/hibernate3.jar	3.6.10	Hibernate (http://www.hibernate.org)	LGPL 2.1 (http://www.gnu.org/licenses/lgpl-2.1.html)	This includes a public patch from HHH-6286.
lib/portal/htmlparser.jar	1.6	HTML Parser (http://htmlparser.sourceforge.net/project-info.html)	Common Public License 1.0 (http://opensource.org/licenses/cpl1.0.php)	
lib/portal/httpclient.jar	4.2	HttpComponents (http://hc.apache.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/httpcore.jar	4.2	HttpComponents (http://hc.apache.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/httpmime.jar	4.3.1	HttpComponents (http://hc.apache.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/ical4j.jar	1.0	iCal4j (http://ical4j.sourceforge.net)	BSD Style License (http://en.wikipedia.org/wiki/BSD_licenses) Copyright (c) 2007, Ben Fortuna. All rights reserved.	
lib/portal/icq.jar		Instant Messenger Lib (ICQ/AIM) (http://sourceforge.net/projects/ooimlib)	LGPL 2.1 (http://www.gnu.org/licenses/lgpl-2.1.html) Copyright (c) Fabrice Michellon 2002	

lib/portal/im4java.jar	1.2.0	im4java (http://im4java.sourceforge.net)	LGPL 2.1 (http://www.gnu.org/licenses/lgpl-2.1.html) Copyright (c) Bernhard Bablok 2008-2010	
lib/portal/isoparser.jar	1.0 RC1	ISO Parser (http://code.google.com/p/mp4parser)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/jabsorb.jar	1.3.1	jabsorb (http://jabsorb.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	Removed org.json.* because it json-java.jar.
lib/portal/jackrabbit-api.jar	2.1.6	Jackrabbit (http://jackrabbit.apache.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/jackrabbit-core.jar	2.1.6	Jackrabbit (http://jackrabbit.apache.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	This includes public patches from LPS-13343, LPS-19623, and LPS-27321.
lib/portal/jackrabbit-jcr-commons.jar	2.1.6	Jackrabbit (http://jackrabbit.apache.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/jackrabbit-spi.jar	2.1.6	Jackrabbit (http://jackrabbit.apache.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/jackrabbit-spi-commons.jar	2.1.6	Jackrabbit (http://jackrabbit.apache.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/jai_codec.jar	1.1.3	Java Advanced Imaging (http://java.sun.com/javase/technologies/desktop/media/jai)	BSD Style License (http://en.wikipedia.org/wiki/BSD_licenses)	
lib/portal/jai_core.jar	1.1.3	Java Advanced Imaging (http://java.sun.com/javase/technologies/desktop/media/jai)	BSD Style License (http://en.wikipedia.org/wiki/BSD_licenses)	
lib/portal/jakarta-regexp.jar	1.5	Jakarta Regexp (http://jakarta.apache.org/regexp)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/jamwiki-core.jar	1.0.7	JAMWiki (http://jamwiki.org)	LGPL 2.1 (http://www.gnu.org/licenses/lgpl-2.1.html)	
lib/portal/java-diff.jar	1.0.5	Java Diff (http://www.incava.org/projects/java/java-diff)	LGPL 2.1 (http://www.gnu.org/licenses/lgpl-2.1.html)	
lib/portal/javassist.jar	3.15.0	Javassist (http://www.cs.gi.tech.ac.jp/~chiba/javassist)	LGPL 2.1 (http://www.gnu.org/licenses/lgpl-2.1.html)	
lib/portal/jaxen.jar	1.1.1	Jaxen (http://jaxen.org)	Jaxen License (http://jaxen.codehaus.org/license.html) Copyright (c) 2003 The Werken Company. All Rights Reserved.	
lib/portal/jaxb-impl.jar	2.1.11	Java Architecture for XML Binding (http://jaxb.dev.java.net)	CDDL 1.0 (http://glassfish.java.net/public/CDDLv1.0.html)	
lib/portal/jaxrpc.jar	1.1	Java API for XML-based RPC (http://jax-rpc.dev.java.net)	CDDL 1.0 (http://glassfish.java.net/public/CDDLv1.0.html)	
lib/portal/jaxws-rt.jar	2.1.7	Java API for XML Web Services (http://jax-ws.java.net)	CDDL 1.1 (http://web.archive.org/web/20090305064954/http://www.sun.com/cddl/cddl.html)	
lib/portal/jazzy.jar	0.5	Jazzy (http://jazzy.sourceforge.net)	LGPL 2.1 (http://www.gnu.org/licenses/lgpl-2.1.html)	
lib/portal/jcifs.jar	1.3.14	JCIFS (http://jcifs.samba.org)	LGPL 2.1 (http://www.gnu.org/licenses/lgpl-2.1.html)	
lib/portal/jcommon.jar	1.0.16	JCommon (http://www.jfree.org/jcommon)	LGPL 2.1 (http://www.gnu.org/licenses/lgpl-2.1.html)	
lib/portal/jcl-over-slf4j.jar	1.7.2	SLF4J (http://www.slf4j.org)	MIT License (http://opensource.org/licenses/MIT) Copyright (c) 2004-2007 QOS.ch	
lib/portal/jcr.jar	2.0	JSR 283 Content Repository for Java Technology (http://jcp.org/en/jsr/detail?id=283)	Content Repository for Java Technology API Specification License (http://www.day.com/dam/day/downloads/jsr283/day-spec-license.htm)	
lib/portal/jdom.jar	1.1.1	JDOM (http://www.jdom.org)	BSD Style License (http://en.wikipedia.org/wiki/BSD_licenses) Copyright (c) 2000-2004 Jason Hunter & Brett McLaughlin. All rights reserved.	
lib/portal/jempbox.jar	1.8.2	PDFBox (http://pdfbox.apache.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/jena.jar	1.4	Jena (http://jena.sourceforge.net)	BSD Style License (http://en.wikipedia.org/wiki/BSD_licenses) Copyright (c) 2000-2008 Hewlett-Packard Company, LP	
lib/portal/jericho-html.jar	3.1	Jericho HTML Parser (http://jerichohtml.sourceforge.net)	LGPL 2.1 (http://www.gnu.org/licenses/lgpl-2.1.html)	
lib/portal/jets3t.jar	0.9.0	JetS3t (http://jets3t.s3.amazonaws.com/index.html)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0) Copyright (c) 2006 James Murty	
lib/portal/jfreechart.jar	1.0.13	JFreeChart (http://www.jfree.org/jfreechart)	LGPL 2.1 (http://www.gnu.org/licenses/lgpl-2.1.html)	
lib/portal/jgroups.jar	3.2.10	JGroups (http://www.jgroups.org/javagroupsnew/docs)	LGPL 2.1 (http://www.gnu.org/licenses/lgpl-2.1.html)	See LPS-4474.
lib/portal/jhabs-filters.jar		JH Labs Java Image Filters (http://www.jhabs.com/ip/filters)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	This JAR was bundled with SimpleCaptcha and originally named imaging.jar.
lib/portal/jodconverter.jar	2.2.2	JODConverter (http://jodconverter.sourceforge.net)	LGPL 2.1 (http://www.gnu.org/licenses/lgpl-2.1.html)	
lib/portal/jodd.jar	3.4.8	Jodd (http://jodd.org)	BSD Style License (http://en.wikipedia.org/wiki/BSD_licenses)	
lib/portal/jrcs-diff.jar	0.3.0	JRCS diff utilities (http://www.suigenis.org/kb/display/jrcs/JRCS+Home)	Apache License 1.1 (http://www.apache.org/licenses/LICENSE-1.1)	
lib/portal/jruby.jar	1.6.5	JRuby (http://jruby.codehaus.org)	LGPL 2.1 (http://www.gnu.org/licenses/lgpl-2.1.html)	See the Ant target "build- ruby-gems-jar" in portal- impl/build.xml.
lib/portal/jserrorcollector.jar	c7d2d9161321e9	JSErrorCollector (https://github.com/mguillem/JSErrorCollector)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/json-java.jar	c7d2d9161321e9	JSON in Java (https://github.com/douglasrockford/JSON-java)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	See the Ant target "build- json-java-jar" in portal- impl/build.xml.
lib/portal/jsonrpc.jar	1.0	JSON-RPC-Java (http://oss.metaparadigm.com/jsonrpc)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0) Copyright (c) Metaparadigm Pte. Ltd. 2004.	Removed org.json.* because it conflicts with jabsorb.jar. This JAR is still necessary until JSPWiki upgrades to jabsorb.jar.
lib/portal/jspwiki.jar	2.8.4	JSPWiki (http://www.jspwiki.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/jsqlparser.jar	0.8.2-SNAPSHOT	JSqlParser (https://github.com/wumpz/JSqlParser)	LGPL 2.1 (http://www.gnu.org/licenses/lgpl-2.1.html)	See LPS-34240.

lib/portal/jsr107cache.jar	1.0	JSR 107 (http://sourceforge.net/projects/jsr107cache)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/jstl-api.jar	1.2	JSTL (https://jstl.dev.java.net)	LGPL 2.1 (http://www.gnu.org/licenses/lgpl-2.1.html)	
lib/portal/jstl-impl.jar	1.2	JSTL (https://jstl.dev.java.net)	LGPL 2.1 (http://www.gnu.org/licenses/lgpl-2.1.html)	
lib/portal/juh.jar	2.3.0	OpenOffice.org Java Uno (http://udk.openoffice.org)	LGPL 2.1 (http://www.gnu.org/licenses/lgpl-2.1.html)	
lib/portal/universaalchardet.jar	1.0.3	Universal Character Detection (http://universaalchardet.googlecode.com)	MPL 1.1 (http://www.mozilla.org/MPL/1.1/)	
lib/portal/jurt.jar	2.3.0	OpenOffice.org Java Uno (http://udk.openoffice.org)	LGPL 2.1 (http://www.gnu.org/licenses/lgpl-2.1.html)	
lib/portal/jython.jar	2.5.2	Jython (http://www.jython.org)	BSD Style License (http://en.wikipedia.org/wiki/BSD_licenses)	See LPS-24672.
lib/portal/kxml2.jar	2.3.0	kXML 2 (http://kxml.sourceforge.net/kxml2)	BSD Style License (http://en.wikipedia.org/wiki/BSD_licenses)	See LPS-24702.
lib/portal/liferay-icu4j.jar	4.0.1	ICU4J (http://www.icu-project.org)	ICU License (http://www.icu-project.org/repos/icu/icu/trunk/license.html) Copyright (c) 1995-2006 International Business Machines Corporation and others	See LPS-1907 and LPS-36663.
lib/portal/liferay-yuicompressor.jar	2.4.7	YUI Compressor (http://developer.yahoo.com/yui/compressor)	BSD Style License (http://en.wikipedia.org/wiki/BSD_licenses)	See LPS-3169 and LPS-25202.
lib/portal/log4j.jar	1.2.17	Log4j (http://logging.apache.org/log4j)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/log4j-extras.jar	1.1	Log4j Extras (http://logging.apache.org/log4j/companions/extras)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/lucene-analyzers.jar	3.5.0	Lucene (http://lucene.apache.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/lucene-core.jar	3.5.0	Lucene (http://lucene.apache.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/lucene-grouping.jar	3.5.0	Lucene (http://lucene.apache.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/lucene-highlighter.jar	3.5.0	Lucene (http://lucene.apache.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/lucene-icu.jar	3.5.0	Lucene (http://lucene.apache.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/lucene-join.jar	3.5.0	Lucene (http://lucene.apache.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/lucene-memory.jar	3.5.0	Lucene (http://lucene.apache.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/lucene-misc.jar	3.5.0	Lucene (http://lucene.apache.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/lucene-queries.jar	3.5.0	Lucene (http://lucene.apache.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/lucene-queryparser.jar	3.5.0	Lucene (http://lucene.apache.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/lucene-spellchecker.jar	3.5.0	Lucene (http://lucene.apache.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/mchange-commons-java.jar	0.2.3.4	C3P0 (http://sourceforge.net/projects/c3p0)	LGPL 2.1 (http://www.gnu.org/licenses/lgpl-2.1.html)	
lib/portal/memcached.jar	2.5	Memcached (http://code.google.com/p/symemcached)	MIT License (http://opensource.org/licenses/MIT)	
lib/portal/metadata-extractor.jar	2.6.2	Metadata Extractor (http://www.drewnoakes.com/code/exif)	Public Domain (http://en.wikipedia.org/wiki/Public_domain)	
lib/portal/mime4j-core.jar	0.7.2	Mime4j (http://james.apache.org/mime4j)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/mime4j-dom.jar	0.7.2	Mime4j (http://james.apache.org/mime4j)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/mimepull.jar	1.3	MIME pull (http://mimepull.java.net)	CDDL 1.0 (http://glassfish.java.net/public/CDDLv1.0.html)	
lib/portal/msnm.jar	1.2.2	JMSN - Open source MSN messenger clone (http://jmsn.sourceforge.net)	BSD Style License (http://en.wikipedia.org/wiki/BSD_licenses) Copyright (c) 2002 Jang-Ho Hwang. All rights reserved.	
lib/portal/nekohtml.jar	1.9.14	CyberNeko HTML Parser (http://sourceforge.net/projects/nekohtml)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/netcdf.jar	4.2	NetCDF (http://www.unidata.ucar.edu/packages/netcdf-java)	LGPL 2.1 (http://www.gnu.org/licenses/lgpl-2.1.html)	
lib/portal/odmg.jar	3.0	ODMG - Object Data Management Group Java Bindings (http://www.odbms.org/odmg)	Apache License 2.0 () Authored by David Jordan (as Java Editor of the Object Data Management Group)	
lib/portal/openid4java.jar	0.9.5.593	OpenID 4 Java (http://code.google.com/p/openid4java)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0) Copyright (c) 2006-2008 Sxip Identity Corporation	
lib/portal/oro.jar	2.0.8	ORO (http://jakarta.apache.org/oro)	Apache License 1.1 (http://www.apache.org/licenses/LICENSE-1.1) Copyright (c) 2000-2002 The Apache Software Foundation. All rights reserved.	
lib/portal/oscache.jar	2.4.1	OSCache (http://www.opensymphony.com/oscache)	Symphony License For OSCache (https://wiki.kuali.org/display/KULFOUND/Open+Symphony+License) Copyright (c) 2001-2004 The OpenSymphony Group. All rights reserved.	This JAR is no longer used directly by Liferay but is included because it is a runtime requirement for JSPWiki.
lib/portal/pdfbox.jar	1.8.2	PDFBox (http://pdfbox.apache.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/poi.jar	3.9	POI (http://poi.apache.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0) Copyright (c) 2009 The Apache Software Foundation	
lib/portal/poi-ooxml.jar	3.9	POI (http://poi.apache.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0) Copyright (c) 2009 The Apache Software Foundation	
lib/portal/poi-ooxml-schemas.jar	3.9	POI (http://poi.apache.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0) Copyright (c) 2009 The Apache Software Foundation	
lib/portal/poi-scratchpad.jar	3.9	POI (http://poi.apache.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0) Copyright (c) 2009 The Apache Software Foundation	
lib/portal/portals-bridges.jar	1.0	Portals Bridges (http://portals.apache.org/bridges)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0) Copyright (c) 2005-2007 The Apache Software Foundation PHP License 2.02 (http://www.php.net/license/2_02.txt) Copyright (c) 1999-2002 The PHP Group. All rights reserved.	

lib/portal/portletbridge-core.jar	1.1.2	PortletBridge (http://www.portletbridge.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0) Copyright (c) 2001-2004 The Apache Software Foundation.	
lib/portal/portletbridge-portlet.jar	1.1.2	PortletBridge (http://www.portletbridge.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0) Copyright (c) 2001-2004 The Apache Software Foundation.	
lib/portal/quartz.jar	2.1.6	Quartz (http://www.quartz-scheduler.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/rdfilter.jar	2.0	RDF Filter (http://rdf-filter.sourceforge.net)	Public Domain (http://en.wikipedia.org/wiki/Public_domain)	
lib/portal/rhino.jar	1.6 R7	Rhino (http://www.mozilla.org/rhino)	MPL 1.1 (http://www.mozilla.org/MPL/1.1/)	See LPS-3169 and LPS-25836.
lib/portal/ridi.jar	2.3.0	OpenOffice.org Java Uno (http://udk.openoffice.org)	LGPL 2.1 (http://www.gnu.org/licenses/lgpl-2.1.html)	
lib/portal/rome.jar	1.0	ROME (http://java.net/projects/rome)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0) Copyright (c) 2004 Sun Microsystems, Inc.	See LPS-25084.
lib/portal/saaj-api.jar	1.3	SAAJ (http://saaj.dev.java.net)	CDDL 1.0 (http://glassfish.java.net/public/CDDLv1.0.html)	
lib/portal/saaj-impl.jar	1.3	SAAJ (http://saaj.dev.java.net)	CDDL 1.0 (http://glassfish.java.net/public/CDDLv1.0.html)	
lib/portal/scala-library.jar	2.9.2	Scala (http://www.scala-lang.org)	BSD Style License (http://en.wikipedia.org/wiki/BSD_licenses)	
lib/portal/scribe.jar	1.0.8	Scribe (https://github.com/fernandezpablo85/scribe-java)	MIT License (http://opensource.org/licenses/MIT)	This was recompiled for compatibility with JDK 5.
lib/portal/serializer.jar	2.7.1	Xalan-Java (http://xml.apache.org/xalan-j)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0) Copyright (c) 1999-2002, Lotus Development Corporation Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0) Copyright (c) 2001-2002, Sun Microsystems. Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0) Copyright (c) 2003, IBM Corporation., http://www.ibm.com	
lib/portal/simplecaptcha.jar	1.1.1	SimpleCaptcha (http://simplecaptcha.sourceforge.net)	BSD Style License (http://en.wikipedia.org/wiki/BSD_licenses)	This includes modifications for compatibility with JDK 5.
lib/portal/slf4j-api.jar	1.7.2	SLF4J (http://www.slf4j.org)	MIT License (http://opensource.org/licenses/MIT) Copyright (c) 2004-2007 QOS.ch	
lib/portal/soap.jar	2.2	Apache Simple Object Access Protocol (http://archive.apache.org/dist/ws/soap)	Apache License 1.1 (http://www.apache.org/licenses/LICENSE-1.1) Copyright (c) 1999 The Apache Software Foundation. All rights reserved.	
lib/portal/spring-aop.jar	3.0.7	Spring (http://www.springframework.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	This includes a public patch from LPS-23012.
lib/portal/spring-asm.jar	3.0.7	Spring (http://www.springframework.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/spring-aspects.jar	3.0.7	Spring (http://www.springframework.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/spring-beans.jar	3.0.7	Spring (http://www.springframework.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	3.0.3 included a public patch from SPR-7441. That patch is no longer needed since 3.0.7 includes a different fix.
lib/portal/spring-context.jar	3.0.7	Spring (http://www.springframework.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/spring-context-support.jar	3.0.7	Spring (http://www.springframework.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/spring-core.jar	3.0.7	Spring (http://www.springframework.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/spring-expression.jar	3.0.7	Spring (http://www.springframework.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/spring-jdbc.jar	3.0.7	Spring (http://www.springframework.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/spring-jms.jar	3.0.7	Spring (http://www.springframework.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/spring-orm.jar	3.0.7	Spring (http://www.springframework.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/spring-oxm.jar	3.0.7	Spring (http://www.springframework.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/spring-transaction.jar	3.0.7	Spring (http://www.springframework.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/spring-web.jar	3.0.7	Spring (http://www.springframework.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/spring-web-portlet.jar	3.0.7	Spring (http://www.springframework.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/spring-web-servlet.jar	3.0.7	Spring (http://www.springframework.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/spring-web-struts.jar	3.0.7	Spring (http://www.springframework.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/stax.jar	1.0.1	JSR 173 Streaming API for XML (http://jcp.org/en/jsr/detail?id=173)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/stax-ex.jar	1.2	STAX-Ex (http://stax-ex.java.net)	CDDL 1.1 (http://web.archive.org/web/20090305064954/http://www.sun.com/cddl/cddl.html)	
lib/portal/streambuffer.jar	0.9	XML Stream Buffer (http://java.net/projects/xmlstreambuffer)	CDDL 1.0 (http://glassfish.java.net/public/CDDLv1.0.html)	
lib/portal/stringtemplate.jar	3.0	StringTemplate (http://www.stringtemplate.org)	BSD Style License (http://en.wikipedia.org/wiki/BSD_licenses)	
lib/portal/struts.jar	1.2.9	Struts (http://struts.apache.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	See the Ant target "build-struts-jar" in portal-impl/build.xml.
lib/portal/struts-el.jar	1.2.9	Struts (http://struts.apache.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/tagsoup.jar	1.2.1	TagSoup (http://home.ccl.org/~cowan/XML/tagsoup)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/tika-core.jar	1.3	Tika (http://tika.apache.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	

lib/portal/tika-parsers.jar	1.3	Tika (http://tika.apache.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	See LPS-32755.
lib/portal/tomcat-jdbc.jar	7.0.62	Tomcat (http://tomcat.apache.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/tomcat-juli.jar	7.0.62	Tomcat (http://tomcat.apache.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/truezip.jar	6.7 RC1	TrueZIP (http://truezip.dev.java.net)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/unoil.jar	2.3.0	OpenOffice.org Java Uno (http://udk.openoffice.org)	LGPL 2.1 (http://www.gnu.org/licenses/lgpl-2.1.html)	
lib/portal/urirewrite.jar	2.6.0	URL Rewrite Filter (http://tuckey.org/urirewrite)	BSD Style License (http://en.wikipedia.org/wiki/BSD_licenses)	This includes modifications to remove extraneous logging. Do not upgrade to 3.2.0 since it degrades total performance by 25-50%.
lib/portal/vaadin.jar	6.8.12	Vaadin (http://vaadin.com)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0) Copyright (c) 2012 Vaadin Ltd	
lib/portal/velocity.jar	1.6.4	Velocity (http://velocity.apache.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0) Copyright (c) 2000-2007 The Apache Software Foundation	
lib/portal/velocity-tools.jar	1.4	Velocity (http://velocity.apache.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0) Copyright (c) 2000-2007 The Apache Software Foundation	
lib/portal/vorbis-java-core.jar	0.1	Vorbis (http://xiph.org/vorbis)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/vorbis-java-tika.jar	0.1	Vorbis (http://xiph.org/vorbis)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/wsd4j.jar	1.6	WSDL4J (http://sourceforge.net/projects/wsd4j)	Common Public License 1.0 (http://opensource.org/licenses/cpl1.0.php) Copyright (c) IBM Corp 2001, 2005	
lib/portal/wstx.jar	3.2.4	Woodstox (http://woodstox.codehaus.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
lib/portal/xalan.jar	2.7.1	Xalan (http://xml.apache.org/xalan-j)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0) Copyright (c) 1999-2002, Lotus Development Corporation Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0) Copyright (c) 2001-2002, Sun Microsystems. Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0) Copyright (c) 2003, IBM Corporation., http://www.ibm.com	
lib/portal/xbean.jar	2.5.0	XMLBeans (http://xmbeans.apache.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0) Copyright (c) 2004-2009 The Apache Software Foundation	Removed org.w3c.* because it conflicts with xml-apis.jar. Removed META-INF/INDEX.LIST because of complications with class loading in Windows. See LPS-9385.
lib/portal/xbean-spring.jar	2.8	XBean (http://geronimo.apache.org/xbean)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0) Copyright (c) 2005-2006 The Apache Software Foundation	
lib/portal/xercesimpl.jar	2.11.0	Xerces (http://xerces.apache.org/xerces2-j)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0) Copyright (c) 1999, IBM Corporation., http://www.ibm.com Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0) copyright (c) 1999, Sun Microsystems., http://www.sun.com Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0) Copyright (c) 1999, iClick, Inc.	
lib/portal/xml-apis.jar	1.4.01	Xalan (http://xml.apache.org/xalan-j)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0) Copyright (c) 1999, IBM Corporation., http://www.ibm.com Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0) Copyright (c) 1999, Sun Microsystems., http://www.sun.com Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0) Copyright (c) 2000 World Wide Web Consortium, http://www.w3.org	
lib/portal/xmlsec.jar	1.4.5	XML Security (http://santuario.apache.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0) Copyright (c) 1999-2006 The Apache Software Foundation. Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0) Copyright (c) 2005 Sun Microsystems, Inc. All rights reserved. Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0) (c) 2001, Institute for Data Communications Systems, http://www.nue.et-inf.uni-siegen.de	
lib/portal/xmpcore.jar	5.1.2	Extensible Metadata Platform (http://www.adobe.com/devnet/xmp.html)	BSD Style License (http://en.wikipedia.org/wiki/BSD_licenses)	
lib/portal/xpp3.jar	1.1.4c	XPP3 (http://www.extreme.indiana.edu/xgws/xsoap/xpp)	Indiana University Extreme! Lab Software License 1.1.1 (http://www.extreme.indiana.edu/xgws/xsoap/PullParser/LICENSE.txt) Copyright (c) 2002 Extreme! Lab, Indiana University. All rights reserved.	
lib/portal/xstream.jar	1.4.3	XStream (http://xstream.codehaus.org)	BSD Style License (http://en.wikipedia.org/wiki/BSD_licenses) Copyright (c) 2003-2006, Joe Walnes. Copyright (c) 2006-2007, XStream Committers. All rights reserved.	
lib/portal/xuggle-xuggler-noarch.jar	5.4	Xuggler (http://www.xuggle.com)	LGPL 3 (http://www.gnu.org/licenses/lgpl.html)	
lib/portal/xz.jar	1.0	XZ (http://tukaani.org/xz/java.html)		
osgi/lib/common/core/osgi.cmpn.jar	4.3.1.201210102024	OSGi Compendium Specification (http://www.osgi.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
osgi/lib/common/core/osgi.core.jar	4.3.1.201210102023	OSGi Core Specification (http://www.osgi.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
osgi/lib/common/portal/org.apache.felix.scr.jar	1.6.2	Apache Felix (http://felix.apache.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
osgi/lib/common/portal/org.eclipse.gemini.mgmt.jar	1.0.1.RELEASE	Jetty (http://www.eclipse.org/gemini/management)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	
osgi/lib/common/portal/osgi.enterprise.jar	4.2.0.201003190513	OSGi Enterprise Specification (http://www.osgi.org/Release4/HomePage)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)	

osgi/lib/equinox/core/org.eclipse.osgi.jar	3.8.0.v20120529-1548	Eclipse OSGi (http://www.eclipse.org/equinox)	Eclipse Public License Version 1.0 (http://www.eclipse.org/legal/epl-v10.html)
osgi/lib/equinox/portal/org.eclipse.osgi.services.jar	3.3.100.v20120522-1822	Eclipse OSGi (http://www.eclipse.org/equinox)	Eclipse Public License Version 1.0 (http://www.eclipse.org/legal/epl-v10.html)
osgi/lib/equinox/portal/org.eclipse.osgi.util.jar	3.2.300.v20120522-1822	Eclipse OSGi (http://www.eclipse.org/equinox)	Eclipse Public License Version 1.0 (http://www.eclipse.org/legal/epl-v10.html)
osgi/lib/felix/core/org.apache.felix.framework.jar	4.0.3	Apache Felix (http://felix.apache.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)
osgi/lib/felix/portal/org.apache.felix.framework.security.jar	2.0.1	Apache Felix (http://felix.apache.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)
osgi/lib/felix/portal/org.apache.felix.log.jar	1.0.1	Apache Felix (http://felix.apache.org)	Apache License 2.0 (http://www.apache.org/licenses/LICENSE-2.0)

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